

From: [Beane-Freeman, Laura \(NIH/NCI\) \[E\]](#)
To: [Danielle DeVoney/DC/USEPA/US@EPA](#)
Cc: [Jennifer Jinot/DC/USEPA/US@EPA](#); [John Whalan/DC/USEPA/US@EPA](#); [Thomas Bateson/DC/USEPA/US@EPA](#)
Subject: RE: thoughts on sub-type analysis
Date: 10/06/2009 03:45 PM

Danielle,

I'm tied up in another meeting today, but I wanted to respond to a few of the easy things below.

(b) (5)

I will try to call you, but it will probably be tomorrow.

Laura

-----Original Message-----

From: DeVoney.Danielle@epamail.epa.gov [mailto:DeVoney.Danielle@epamail.epa.gov]
Sent: Tuesday, October 06, 2009 2:56 PM
To: Beane-Freeman, Laura (NIH/NCI) [E]
Cc: Jinot.Jennifer@epamail.epa.gov; Whalan.John@epamail.epa.gov; Bateson.Thomas@epamail.epa.gov
Subject: RE: thoughts on sub-type analysis

Laura -

Hi - I appreciate your willingness to run additional analyses. Perhaps before we go in that direction, it might be useful to discuss in more general terms what you have understood from the sub-type analysis, as well as how we are considering the evidence here. Perhaps more could be achieved in a quick phone call - then we could work out specifics by e-mail? But I'll expand on some of my questions here.

(b) (5)

Please let me know if you have a few minutes to chat - or just give me a call at my desk - 703-347-8558

thanks,
danielle

Danielle DeVoney, PhD, DABT, PE
National Center for Environmental Assessment USEPA Office of Research and Development 1200
Pennsylvania Ave., NW (8623P) Washington, DC 20460
703.347.8558
FAX: 703.347.8692

From: "Beane-Freeman, Laura (NIH/NCI) [E]" <freemala@mail.nih.gov>
To: Danielle DeVoney/DC/USEPA/US@EPA
Cc: John Whalan/DC/USEPA/US@EPA, Jennifer Jinot/DC/USEPA/US@EPA, Thomas Bateson/DC/USEPA/US@EPA
Date: 10/01/2009 04:53 PM
Subject: RE: thoughts on sub-type analysis

Danielle,

(b) (5)

at acceptable?

Laura

From: DeVoney.Danielle@epamail.epa.gov
[DeVoney.Danielle@epamail.epa.gov]
Sent: Wednesday, September 30, 2009 9:52 PM
To: Beane-Freeman, Laura (NIH/NCI) [E]
Cc: Whalan.John@epamail.epa.gov; Jinot.Jennifer@epamail.epa.gov; Bateson.Thomas@epamail.epa.gov
Subject: thoughts on sub-type analysis

Laura,

Hi - We have turned in our noncancer document - so I am back to cancer.
A few questions have come up here regarding the Epi methods for sub-type analysis of LHP malignancies
and I thought you might have some ideas.

(b) (5)

Any thoughts on the above would be greatly appreciated, thanks, danielle

Danielle DeVoney, PhD, DABT, PE
National Center for Environmental Assessment USEPA Office of Research and Development 1200
Pennsylvania Ave., NW (8623P) Washington, DC 20460
703.347.8558
FAX: 703.347.8692

From: Jennifer Jinot/DC/USEPA/US
To: "Beane-Freeman, Laura (NIH/NCI) [E]"
<freemala@mail.nih.gov>
Cc: Danielle DeVoney/DC/USEPA/US@EPA, John
Whalan/DC/USEPA/US@EPA
Date: 09/29/2009 05:16 PM
Subject: RE: Request for Formaldehyde Information

hi, Laura - i've been working

(b) (5)

i hope that that won't be too much extra trouble. thanks!!
jennifer

From: "Beane-Freeman, Laura (NIH/NCI) [E]"
<freemala@mail.nih.gov>
To: John Whalan/DC/USEPA/US@EPA
Cc: Bob Sonawane/DC/USEPA/US@EPA, Danielle
DeVoney/DC/USEPA/US@EPA, David Bussard/DC/USEPA/US@EPA, Jennifer
Jinot/DC/USEPA/US@EPA, Leonid Kopylev/DC/USEPA/US@EPA, Paul White/DC/USEPA/US@EPA,
Thomas Bateson/DC/USEPA/US@EPA
Date: 09/14/2009 06:06 PM
Subject: RE: Request for Formaldehyde Information

Dear all,

Here I believe, are the final two items that you requested from us from the NCI cohort study. Please

find attached a document that shows 1) the mean levels of the continuous exposure for cumulative and average intensity by peak exposure level, and 2) the number of study participants who were classified by both their cumulative exposure and peak exposure levels.

Please let me know if you have any questions.

Regards,

Laura

-----Original Message-----

From: Whalan.John@epamail.epa.gov [mailto:Whalan.John@epamail.epa.gov]
Sent: Wednesday, August 26, 2009 4:43 PM
To: Beane-Freeman, Laura (NIH/NCI) [E]
Cc: Sonawane.Bob@epamail.epa.gov; DeVoney.Danielle@epamail.epa.gov; Bussard.David@epamail.epa.gov; Jinot.Jennifer@epamail.epa.gov; Kopylev.Leonid@epamail.epa.gov; White.Paul@epamail.epa.gov; Bateson.Thomas@epamail.epa.gov
Subject: RE: Request for Formaldehyde Information

This was a really quick turnaround for Tier 1! Thank you very much.
This gives us a lot to work from for now. We will await Tier 2 next week.

John E. Whalan
Toxicologist, ORD - NCEA - IRIS
Phone: 703-347-8639 FAX: 703-347-8689

US EPA, Mailcode 8601D
1200 Pennsylvania Ave., NW
Washington, DC 20460-0001

Physical location & FedEx:
Two Potomac Yard, Suite N-7211
2733 S. Crystal Drive, Arlington, VA 22202

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| From: |
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| "Beane-Freeman, Laura (NIH/NCI) [E]" <freemala@mail.nih.gov>
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| To: |
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| John Whalan/DC/USEPA/US@EPA
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| Cc: |
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| Bob Sonawane/DC/USEPA/US@EPA, Danielle DeVoney/DC/USEPA/US@EPA, David
Bussard/DC/USEPA/US@EPA, Jennifer Jinot/DC/USEPA/US@EPA, Leonid |
| Kopylev/DC/USEPA/US@EPA, Paul White/DC/USEPA/US@EPA, Thomas Bateson/DC/USEPA/US@EPA
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| Date: |
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| 08/26/2009 04:20 PM
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| Subject: |
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|RE: Request for Formaldehyde Information
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John,

In anticipation of your response for the Tier 1 request, I put together some tables. I'm glad to see that I anticipated correctly and have included beta-coefficients and SE for trend tests calculated both ways. Please find them attached. I will start on the request for the Tier 2 information and get back to you with any further questions. It will likely be next week before I can get those to you.

Laura

-----Original Message-----

From: Whalan.John@epamail.epa.gov [mailto:Whalan.John@epamail.epa.gov]
Sent: Wednesday, August 26, 2009 4:16 PM
To: Beane-Freeman, Laura (NIH/NCI) [E]
Cc: Sonawane.Bob@epamail.epa.gov; DeVoney.Danielle@epamail.epa.gov; Bussard.David@epamail.epa.gov; Jinot.Jennifer@epamail.epa.gov; Kopylev.Leonid@epamail.epa.gov; White.Paul@epamail.epa.gov; Bateson.Thomas@epamail.epa.gov
Subject: Request for Formaldehyde Information

Laura,

In light of your inquiries this morning, we have revised our request for formaldehyde information:

(b) (5) [REDACTED]

(b) (5)

Please let me know if you have any questions about these requests.
Also, any estimate you can provide as to when you can provide these data would be greatly appreciated.

John E. Whalan
Toxicologist, ORD - NCEA - IRIS
Phone: 703-347-8639 FAX: 703-347-8689

US EPA, Mailcode 8601D
1200 Pennsylvania Ave., NW
Washington, DC 20460-0001

Physical location & FedEx:
Two Potomac Yard, Suite N-7211
2733 S. Crystal Drive, Arlington, VA 22202 (See attached file: Tier 1_EPA_request.doc) [attachment
"epa_request_3.doc" deleted by Jennifer Jinot/DC/USEPA/US]